
From: Holman, Sheila [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=94A3F69674D34B769B3BD834A97105C5-SCHOLMAN]
Sent: 7/26/2017 6:15:00 PM
To: Whichard, Jordan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=74dd092206c444068d5e418de007776a-djwhichard]
Subject: RE: MEMO: Water Quality State Action Items

Would you like for me to respond with our efforts on the other compounds?

Sheila Holman
Assistant Secretary for the Environment
NCDEQ
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Sheila.holman@ncdenr.gov

From: Whichard, Jordan
Sent: Wednesday, July 26, 2017 5:24 PM
To: Holman, Sheila <sheila.holman@ncdenr.gov>
Cc: Weiner, Sadie <sadie.weiner@nc.gov>; Owen, Jenni <Jenni.Owen@nc.gov>; White, Julia W <Julia.white@nc.gov>; Porter, Ford C <Ford.Porter@nc.gov>; Talley, Noelle S <Noelle.Talley@nc.gov>; Tarr, Jeremy M <jeremy.tarr@nc.gov>
Subject: FW: MEMO: Water Quality State Action Items

Hey all,

Just flagging the below input from Paul Lawler on the Wilmington City Council.

-Jordan

From: Paul Lawler [<mailto:Paul.Lawler@wilmingtonnc.gov>]
Sent: Wednesday, July 26, 2017 4:47 PM
To: Whichard, Jordan <Jordan.Whichard@nc.gov>
Subject: Re: MEMO: Water Quality State Action Items

Jordan,

Please pass along my thanks to the Governor for his presentation Monday. Folks seem much more satisfied now that they know the State agencies are engaged.

In his comments he focused on GenX. That's certainly the chemical that has received the most attention around here. However, it is only one of a range of fluorocarbons in the Cape Fear River. NC State Professor Detlef Knappe estimates GenX represents only one-half of one percent of the load in the Cape Fear River. His supplemental data sheet shows that GenX is just under 6% based on molecular weight. By any measure GenX is only a small portion of the issue.

DEQ needs to address all the fluorocarbons in their regulatory action.

Thank you.

Paul

Paul Lawler
Wilmington City Council
(910) 679-6125

From: Whichard, Jordan <Jordan.Whichard@nc.gov>
Sent: Monday, July 24, 2017 2:11:26 PM
To: Paul Lawler
Cc: Tony McEwen; Bill Saffo
Subject: FW: MEMO: Water Quality State Action Items

Hey Paul,

Passing along the Action Items that the Governor discussed today, and including Mayor Saffo and Tony as well. Thank you all for your support today, and let us know how we can help as we all move forward together on these issues.

Thanks,
Jordan

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Office of the Governor
governor.nc.gov

From: Governor Cooper's Press Office [<mailto:govpress@nc.gov>]
Sent: Monday, July 24, 2017 10:40 AM
To: Whichard, Jordan <Jordan.Whichard@nc.gov>
Subject: MEMO: Water Quality State Action Items

TO: Interested Parties
FROM: Office of Governor Roy Cooper
DATE: July 24, 2017
RE: Water Quality State Action Items

In June, Governor Cooper directed the state Department of Environmental Quality along with the state Department of Health and Human Services to launch an investigation into Chemours' discharge of the compound known as GenX. Governor Cooper and his administration were successful in getting Chemours' to stop the release of GenX. Since then, the level of GenX in the water has been trending downward and tests are ongoing to ensure the levels continue to move in that direction.

Today in Wilmington, after meeting with local, state and federal officials, Governor Cooper announced next steps that the state will take to protect the drinking water in North Carolina and to get answers for people in the Lower Cape Fear. Below is a recap of those next steps.

SBI Investigation

Governor Cooper has directed the State Bureau of Investigation's Diversion and Environmental Crimes Unit to assess whether a criminal investigation is warranted. The SBI will work with its partners at the state Department of Environmental Quality and federal EPA to determine if there is evidence of criminal violations of the permit or the federal consent order that is in place.

Denial of Chemours' Permit Application

Chemours is in the process of applying for a new NPDES (National Pollutant Discharge Elimination System) permit, a federal permit program that controls water pollution and is managed by North Carolina DEQ. Today, Governor Cooper announced that DEQ will deny Chemours' permit request to release GenX, issuing a new draft permit that prevents GenX release. Acknowledging the potential for other possibly harmful compounds, Chemours' draft permit will include a clause authorizing the state to quickly re-open the permit if needed to regulate and enforce levels of any of emerging compounds based on new scientific findings.

Public Health Assessment

Governor Cooper spoke with the Director of the Centers for Disease Control and Prevention, Dr. Brenda Fitzgerald, to request a public health assessment to review any potential long-term health effects of GenX. Chemours disclosed that they have been discharging GenX as a byproduct from another manufacturing process since 1980. The CDC has the expertise needed to conduct complex exposure modeling that will give citizens a better understanding of any potential health risks from the last 30 years. Dr. Fitzgerald told the governor the CDC will begin these studies. Local, state and federal authorities will need to work together to provide all available data to the CDC.

Engaging the EPA

Governor Cooper has spoken directly with EPA Administrator Scott Pruitt to request that the EPA move swiftly on completing a health assessment to help set regulatory standards. They also discussed the consent order that allowed Chemours to release GenX in the first place, and the EPA is looking into whether that order needs to be updated and tightened.

Science Advisory Board

Governor Cooper acknowledged that GenX is not the only compound that could potentially affect water quality. To tackle issues surrounding unregulated emerging compounds and overall water safety, Governor Cooper is expanding the scope of the reconstituted Science Advisory Board to review the research and assist the state in addressing water quality.

Enhance Disclosure and Monitoring

North Carolina DEQ will make changes to its permit application process that require companies to disclose more information about the unregulated pollutants they release. DEQ will also require additional monitoring of unregulated pollutants for the purposes of developing water quality standards and improved transparency. The results of additional monitoring will be shared with DEQ and DHHS on a regular basis.

Investing Resources to Prioritize Safe Water

Governor Cooper highlighted the need for more state experts to work on protecting North Carolina's water. He announced that when the legislature returns in August, he will push legislation with specific requests to the General Assembly for enhanced staffing to handle water safety.

For DEQ that will include a request for more inspectors, engineers, environmental specialists and chemists; resources to conduct long term GenX sampling; and a reversal of this year's harmful budget provisions that required over \$1 million in budget cuts. For DHHS that will include a request for resources to establish a Water Health Safety Unit in the Division of Public Health that would include two senior scientists, a data analyst and a health educator.

Bottom Line

As Governor Cooper said in Wilmington today, he has directed state employees to work on this issue as though their own family members were drinking this water every day. The safety of drinking water – not just in Wilmington, but statewide – is a top priority for Governor Cooper, and he will continue to push for answers and solutions. The governor expects to be back in the Lower Cape Fear region in the coming weeks, and will continue to stay updated through regular briefings.

This message sent to jordan.whichard@nc.gov from govpress@nc.gov

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